

Title (en)

PROCESS FOR THE PREPARATION OF 2-FORMYL-3,3-DIMETHYL-CYCLOPROPANECARBOXYLIC ACID ESTERS

Publication

EP 0022208 B1 19820616 (DE)

Application

EP 80103522 A 19800624

Priority

DE 2927133 A 19790705

Abstract (en)

[origin: EP0022208A1] 1. Process for the preparation of 2-formyl-3,3-dimethyl-cyclopropane-1-carboxylic acid esters of the formula I see diagramm : EP0022208,P4,F1 in which R represents alkyl or optionally substituted aralkyl, characterized in that 2-cyano-3,3-dimethyl-cyclopropane-1-carboxylic acid esters of the formula II see diagramm : EP0022208,P4,F2 in which R has the meaning indicated above, are reacted with formic acid in the presence of catalysts which are used for catalytic hydrogenation, at temperature between 0 and 150°C.

IPC 1-7

C07C 69/74; **C07C 67/313**

IPC 8 full level

C07C 69/757 (2006.01); **C07C 47/293** (2006.01); **C07C 62/16** (2006.01); **C07C 67/313** (2006.01); **C07C 69/74** (2006.01); **C07C 69/743** (2006.01); **C07C 45/44** (2006.01)

IPC 8 main group level

C07C (2006.01)

CPC (source: EP)

C07C 67/313 (2013.01); **C07C 2601/02** (2017.04)

C-Set (source: EP)

C07C 67/313 + **C07C 69/74**

Cited by

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EP 0022208 A1 19810114; **EP 0022208 B1 19820616**; BR 8004172 A 19810121; DD 159543 A5 19830316; DE 2927133 A1 19810108; DE 3060550 D1 19820805; DK 290680 A 19810106; HU 182673 B 19840228; IL 60471 A0 19800916; JP S5610143 A 19810202

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